## AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently Amended) A method of routing traffic in an integrated network, comprising:

coupling a first network to a second network to form at least a part of the an integrated network;

assigning a higher priority to routing paths associated with the first network than routing paths associated with the second network; and

preempting existing routing paths associated with the second network to establish routing paths requested by nodes associated with the first network; and

generating a request for data from a first node of the integrated network, selecting a node of the integrated network neighboring the first node and establishing a routing path from the neighboring node, the neighboring node being selected based upon similarities of fields of view for cameras associated with the first node and the neighboring node, respectively.

- (Original) The method of claim 1, further including assigning the higher priorities based upon a plurality of priority factors.
- 3. (Currently Amended) The method according to claim 2, wherein the plurality of priority factors are selected from the group consisting of a value assigned to a node, a value corresponding to an elapsed time to establish a connection, a value corresponding to a condition associated with a requested server node, a value corresponding to a requested bandwidth, and a value corresponding to a condition of nodes that neighbor nodes of a requested node.
- (Currently Amended) The method according to claim 2, further including summing the plurality of priority factors to determine a-priority of a connection request.
- (Currently Amended) The method according to claim 2, wherein a first ene-of the plurality of priority factors includes a value assigned to a node.
- (Currently Amended) The method according to claim 3, wherein a second one of the plurality of priority factors includes a value corresponding to elapsed time.

- 7. (Currently Amended) The method according to claim 4, wherein a third enc-of the plurality of priority factors includes a value corresponding to a condition associated with the requested server.
- (Original) The method according to claim 1, further including converting a
  protocol of data traffic passing through the first network to the second network from a first
  protocol to a second protocol.
- (Currently Amended) The method according to claim 8, further including performing converting the protocol conversion-based upon a-data traffic type.
- 10. (Currently Amended) The method according to claim 1, further including migrating a request from a-the first node to a second node.

## Claims 11 -12 (Canceled)

- 13. (Currently Amended) The method according to claim 1, further including decreasing e-bandwidth of a request.
- 14. (Original) The method according to claim 1, wherein the first network comprises a traffic surveillance network including a plurality of cameras and a plurality of clients including a traffic center.

Claims 15 - 20 (Canceled)